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## ORMATION

## INFORMATION

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	USSR Curriculum Study Plan for Preparation of Tool Production Specialists in the Middle Special Educational Institution	DATE DISTR. NO. PAGES REFERENCES	1	19 1	May 19	-HUM
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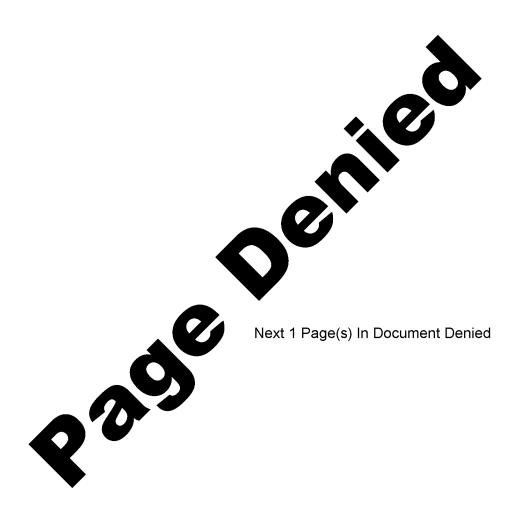
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Approved by Ministry of Higher & Middle						Sn	ecialist o	ualification:			•=
Special Education, USSR	CURRICULUM (ST	UDY PLAN)			: 4 <b>+1</b> ~==		Technic:	ian-Technolo ducation: 4		_	_
	of Specialists in PRODUCTION"	the Middle Spe	ecial Educatio	nal Insti	itution	Inc	luding: (	ducation: 4 Giving up wo iving up wor	rk: 3 yrs	4 mos.	12
Specialization 1.						Mi	nimum		-	ant ···	50X1-HUM
2,						re.	quiremen	ts: 7th grad	e of middle	school	7
	I C	oh of the Study	Dross								
Sent Oct. Nov. Dog Tan Feb.	<del>, , , , , , , , , , , , , , , , , , , </del>			т:		Aug.		lar Data on			- g
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	22			i E	8	īv	40	578 2		/46	1 1 1
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Notation.	0	X		i lī		=1					ĺ
or lab practice	III. Curricul	um Breakdown									
	By Semest. Oral Course	No. of Hou	ırs .	lst y		II YEAR	Course	and Semeste	YEAR T	V YEAR	VI YEAR
Subject	Exam Project	Lessons	Lab. Course	Seme	2 ester	a ester Senester	Somester Se	emester Schester	Semester	1-10	14.1
	-,   ,-		work project	Weeks	15   12 Weeks   12	3   16 Vecks Vecks	14   1 Weeks   W	16 18 Weeks	22     Weeks   16   1	7   18	19 20
1. General Education				Hours	s pr.	Per Per Week	Hours HI	er week			
i History of the USSR	2,6	285 285		4	4	ž 2.	2	. á			
Russian language & literature	2,6	292 292		6	4	2 2	2-	2			<b> </b>
Mathematics  4. Physics	2,4	401 401 204 178	26	8. 6.	6.	5. 4					
5 Chemistry	"	121 101	_ 20	4							
6 Foreign Language		196 196		_ 2	_ 2_	2 _2_	-3	_2			
Total		1497 1441	46	30	27.	12 10	6- -	-7	<del>  </del>		
II. Technical			- · · · · · ·								
7. Drafting		256 36	200	1	4	ے نے ۔ 4			-		
8. Engineering mechanics	4	152 152				8 ა				-	
a/Theoretical mechanics b/Strength of materials	4	96 86	_10			8 <u></u> 6.					-
c/Machine components	6	114 _ 98	16_		- 1		7.	1	-: <del> </del>	-	
9. General Electrical Engineering	-4	132 104		ا ـ ر ـ ا		4 - 5-		-,-		-	
Total		730_   476	258 16		4	16 17	7	-			
III. Special Training									-		
10 Technology of metals & structural materials		174 134	40	-	- ا و	5 4		.			
Principles of hydraulics & pneumatics		56 56			3 -	5 4	4			-i · ·	
Principles of hydraulics & pneumatics  12. Principles of the study of metal cutting*		102 86	16			2	5				
13. Tolerances, fitting & technical measurements	5	112 90	22 40				8				j
14. Lathes	5,7 6,8 8	258   218 242   212	30			1	3	9 4	2		
15. Technology of tool production 16. Design of a cutting tool	6 7	130 112	18				 	7 1			
17. Design of attachments or adapters	.	66 _ 66							3		
18. Economics, organization & planning of production	8	132 112	20				-		8		
19. Principles of automation & mechanization of							-   ,-,-				
technological processes	7	72 72 66 66	<u> </u>			-		4.	-		
20: Technical rate making 21. Industrial safety and fire prevention	x/	54 54					-!-		3		
21. Industrial safety and are prevention  Total		1464 1278	158 48		- 5	5 6	_20 _	25 15	14		
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IV. Physical Training		245 245		_2_	-2	3 3	. 3	-8-			
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	Total	3926 3440	422   64	26	36 3	6 36	36	36   15	114	1	<del>;                                    </del>
Optional subjects						- 1		30 15			<del>                                     </del>
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x/ Exam on "Industrial safety and fire			s studied	7	8	8 10	8	7 5	4		
prevention" will be given at the plant at the end of the 7th semester.		Course p	Oral			-	-	1 1	-		
-	ı	Exams ·	4 9 18		4	4	2	4 2	8	_	
		20	Written 2		1	I		1	1 1		
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Practical education to obtain working profession		26	1092		42	42	42	42	42						
Practical education in the specialty (technological				:								40	: 		
and pre-diploma practice) Work in industry		9	378								42	42	···	<del></del> I	
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	Total	81	3402				******						-		-
	Total	. 01	3402		of work	ding pro		ns, one	of whice	ch the	. ,				
Up to the 7th semester the students pass qualification test to obtain one of the			l. Meta	l worker			erves.	4	. Bore	r (Drill	press	operato	r\# cla	88	
working professions			2. Lathe	e operat	or 4 c	class		5	. Plane	er	•		4 clas	ss	
The second secon				erator					. Gear			3 -	·4 cla		
List of laboratories, lectures and workshops	3					List	of labo	ratorie	s, lectu	ires and	i worksl	hops			_
No. Complete name			No.		Co	mplete	name								_
1. Electrical engineering laboratory			11.		ology of										-
Materials testing and technical measurements lab     Cutting & cutting tool laboratory			12. 13.	Econor		rganiz	ne cons ation ar	tructiond produced	n uction p	olanning	:				
4. Lathe Laboratory 5. History of the USSR 6. Language and literature			14. 15.		al Trai working		anic wo	rkshop							
7. Mathematics 8. Physics															
9. Chemistry		ŀ													
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10. Drafting 5 - 14 lecture courses	and the state of t		<del>On sec. s. inspect</del>	-	F	Remark	s:				·	· · · · · · · · · · · · · · · · · · ·		· ·	
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